

RAW SEQUENCE LISTING

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Information Center (STIC) no errors detected.**

Application Serial Number: 10/068,553A
Source: 1FW/b
Date Processed by STIC: 12/2/04

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RAW SEQUENCE LISTING

DATE: 12/02/2004

PATENT APPLICATION: US/10/068,553A

TIME: 10:26:40

Input Set : A:\81836-sequence.txt

Output Set: N:\CRF4\12022004\J068553A.raw

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3 <110> APPLICANT: Epigenomics AG
5 <120> TITLE OF INVENTION: Quantitative Methylation Detection In DNA Sample
7 <130> FILE REFERENCE: 81836
9 <140> CURRENT APPLICATION NUMBER: US 10/068,553A
10 <141> CURRENT FILING DATE: 2002-02-06
12 <160> NUMBER OF SEQ ID NOS: 10
14 <170> SOFTWARE: PatentIn version 3.2
16 <210> SEQ ID NO: 1
17 <211> LENGTH: 96
18 <212> TYPE: DNA
19 <213> ORGANISM: Artificial Sequence
21 <220> FEATURE:
22 <223> OTHER INFORMATION: example for DNA sample
25 <220> FEATURE:
26 <221> NAME/KEY: modified_base
27 <222> LOCATION: (51)..(51)
28 <223> OTHER INFORMATION: methylated cytosine
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39 <213> ORGANISM: Artificial Sequence
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42 <223> OTHER INFORMATION: chemically treated DNA sample
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56 <223> OTHER INFORMATION: labeled primer
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64 <220> FEATURE:
65 <221> NAME/KEY: modified_base
66 <222> LOCATION: (51)..(51)
67 <223> OTHER INFORMATION: fluorescently labeled guanine

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69 <400> SEQUENCE: 3
70 tcacaaaata caacaatcac atcaaacatt ccattacaaa tcactaacta gcacat          56
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84 <222> LOCATION: (51)..(51)
85 <223> OTHER INFORMATION: fluorescently labeled guanine
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88 tcacaaaata caacaatcac atcaaacatt ccattacaaa tcactaacta gcacatcaac      60
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94 <211> LENGTH: 19
95 <212> TYPE: DNA
96 <213> ORGANISM: Artificial Sequence
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111 <223> OTHER INFORMATION: primer oligonucleotide
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134 <220> FEATURE:
135 <223> OTHER INFORMATION: example for DNA sample
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138 aagttgtatg tcgtatgcgt tattcgttta tggagtg                          37
141 <210> SEQ ID NO: 9
142 <211> LENGTH: 30

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143 <212> TYPE: DNA
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153 <223> OTHER INFORMATION: fluorescently labeled guanine
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158 <223> OTHER INFORMATION: fluorescently labeled guanine
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163 <223> OTHER INFORMATION: fluorescently labeled guanine
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170 <211> LENGTH: 37
171 <212> TYPE: DNA
172 <213> ORGANISM: Artificial Sequence
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181 <223> OTHER INFORMATION: fluorescently labeled guanine
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186 <223> OTHER INFORMATION: fluorescently labeled guanine
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190 <222> LOCATION: (25)..(25)
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VERIFICATION SUMMARY

DATE: 12/02/2004

PATENT APPLICATION: US/10/068,553A

TIME: 10:26:41

Input Set : A:\81836-sequence.txt

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